

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application : Victor P. Andreev et al.  
 Application No. : 10/510,992  
 PCT Filed : April 11, 2003  
 Confirmation No. : 2081  
 For : MATCHED FILTRATION WITH EXPERIMENTAL  
 NOISE DETERMINATION DENOISING, PEAK  
 PICKING AND QUANTITATION IN LC-MS  
 Attorney's Docket : NU-597XX

TC Art Unit:

\*\*\*\*\*  
 I hereby certify that this correspondence is being deposited with  
 the United States Postal Service as first class mail in an envelope  
 addressed to: Mail Stop Missing Parts, Commissioner for Patents,  
 P.O. Box 1450, Alexandria, VA 22313-1450 on July 7, 2005.

07/15/2005 ATRAN1 00000083 10510992  
 01 FC:2617 65.00 OP

By: Richard E. Gamache  
 Richard E. Gamache  
 Registration No. 39,196  
 Attorney for Applicant(s)

\*\*\*\*\*  
L E T T E R

Mail Stop Missing Parts  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Sir:

In response to the Notice dated June 24, 2005 (copy  
 enclosed), enclosed please find:

- ☒ Missing parts fee in the amount of \$65.00.
- ☐ Filing fee in the amount of \$\_\_\_\_\_.
- ☒ Signed Declaration.

☒ Small entity status is entitled to be, and hereby is, asserted for this application.

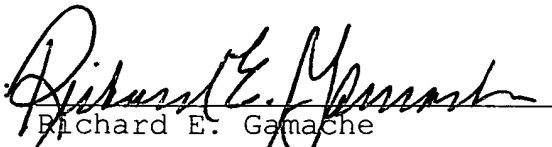
☐ A Petition for Extension of Time for \_\_\_\_ month(s) is hereby made, under provisions of \$1.136(a); a check in the amount of \$\_\_\_\_\_ is enclosed per \$1.17.

☐ Other:

In the event any additional fee is required, please charge such amount to Patent and Trademark Office Deposit Account No. 23-0804. A triplicate of this transmittal letter is enclosed.

Respectfully submitted,

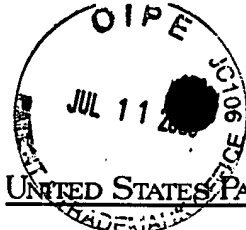
VICTOR P. ANDREEV ET AL.

By:   
Richard E. Gamache  
Registration No. 39,196  
Attorney for Applicant(s)

WEINGARTEN, SCHURGIN,  
GAGNEBIN & LEOVICI LLP

Ten Post Office Square  
Boston, Massachusetts 02109  
Telephone: (617) 542-2290  
Telecopier: (617) 451-0313

REG/pjd/323515  
Enclosure



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

U.S. APPLICATION NUMBER NO. 10/510,992	FIRST NAMED APPLICANT Victor P Andreev	ATTY. DOCKET NO. NU-597XX
---	---	------------------------------

INTERNATIONAL APPLICATION NO. PCT/US03/11193	
IA. FILING DATE 04/11/2003	PRIORITY DATE 04/12/2002

207  
WEINGARTEN, SCHURGIN, GAGNEBIN & LEOVICI LLP  
TEN POST OFFICE SQUARE  
BOSTON, MA 02109

BY: **RECEIVED** *MC*  
JUN 29 2005  
WEINGARTEN, SCHURGIN,  
GAGNEBIN & LEOVICI LLP

CONFIRMATION NO. 2081  
371 FORMALITIES LETTER



\*OC000000016351091\*

Date Mailed: 06/24/2005

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 10/12/2004
- Copy of the International Search Report filed on 10/12/2004
- Information Disclosure Statements filed on 05/18/2005
- Oath or Declaration filed on 10/12/2004
- Request for Immediate Examination filed on 10/12/2004
- U.S. Basic National Fees filed on 10/12/2004
- Priority Documents filed on 10/12/2004

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
  - does not identify the application to which it is directed.
- \$65 Surcharge for providing the oath or declaration later than 30 months from the priority date (37 CFR 1.492(e)) is required.

#### SUMMARY OF FEES DUE:

Total additional fees required for this application is \$65 for a Small Entity:

- \$65 Late oath or declaration Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

CHARITTA A BURT

Telephone: (703) 308-9140 EXT 207

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/510,992	PCT/US03/11193	NU-597XX

FORM PCT/DO/EO/905 (371 Formalities Notice)